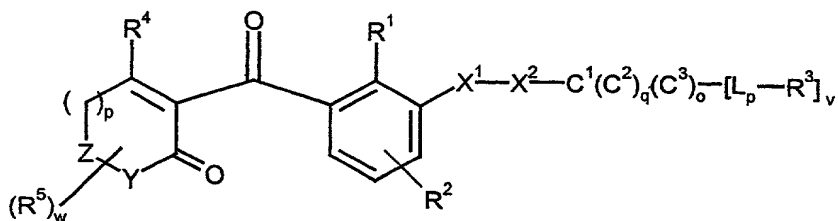


Abstract:

AGR 2000/M 227

Herbicidally active benzoylcyclohexanediones.

- 5 There are described benzoylcyclohexanediones of the formula I, their preparation, and their use as herbicides and plant growth regulators.



(I)

- 10 In this formula (I), C<sup>1</sup>, C<sup>2</sup>, C<sup>3</sup> are cyclic radicals, X<sup>1</sup> is a hetero atom, X<sup>2</sup> is a chain of carbon atoms, L is a chain-like element, R<sup>1</sup>, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup> are various radicals, and Y and Z are monoatomic bridge elements.